IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Confirmation No. 4003

HELLINGA et al. Atty. Ref.: 1579-863

Serial No. 10/686,529 T.C. / Art Unit: 1645

Filed: October 16, 2003 Examiner: R.A. Zeman

FOR: BIOSENSOR

RESPONSE UNDER 37 CFR § 1.111

June 17, 2011

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed December 17, 2010, consideration of the following amendments and remarks is respectfully requested. Applicants petition for a three-month extension in the period for response; the required fee is attached. If any other fee is required to consider this response, the undersigned authorizes the fee (or any deficiency therein) to be charged to Deposit Account 14-1140 under Order No. 1579-863.

The **claims** are presented on pages 2-3.

New claims 38-40 are added.

Remarks begin on page 4.